

1. Write a program to create own exception class MyException that performs the following task:

- Details of account numbers, customer names, and balance amounts are taken in the form of three arrays.
- In main() method, the details are displayed using a for-loop. At this time, check is done if in any account the balance amount is less than the minimum balance amount to be apt in the account.
- If it is so, then MyException is raised and a message is displayed “Balance amount is less”.

2. You have a list of employees and if any employee’s age in list of employees is less than 18, then you need to throw invalidAgeException(Our custom exception).

3. Let’s say we have a requirement where we need to only register the students when their age is less than 12 and weight is less than 40, if any of the condition is not met then the user should get an ArithmeticException with the warning message “Student is not eligible for registration”. Implement the logic by placing the code in the method that checks student eligibility. If the entered student age and weight doesn’t met the criteria, then throw the exception using throw keyword.