**Q1:**

1. GIVEN anonymous user opens the application

And anonymous user downloaded three books

WHEN anonymous user click download button for the fourth book

THEN popup should be displayed to the user that he should register in order to download more than three books

1. GIVEN phone battery is 1%

WHEN user opens the application

AND “battery low” notifications appear on the screen.

AND user click close popup

THEN application performance should be the same until phone shuts down

1. GIVEN anonymous user/registered user opens the application

WHEN the latest 10 books are displayed

AND anonymous user/registered user checks the latest 10 books dates

THEN the latest 10 books dates should be displayed descendingly to the user

**Q2:**  Runtime Error due to infinite loop “While loop has no increment nor break so condition is always true “n<10”

**Q3:**

SELECT students.Std\_Name, Books.Book\_Name, renting\_history.Rent\_Date

FROM students

INNER JOIN renting\_history ON renting\_history.Student\_ID = students.Student\_ID

INNER JOIN Books ON renting\_history.Book\_ID = Books.Book\_ID

SELECT students.Std\_Name, COUNT(renting\_history.Book\_ID)

FROM students

INNER JOIN renting\_history ON students.Student\_ID = renting\_history.Student\_ID

Where COUNT(renting\_history.Book\_ID) > 1