Assignment Manual QA

1. Create top 5 critical test cases for Stripe Gateway integration of a web-based e-commerce application.

Scenario 1: Validating if the stripe gateway is successfully integrated to e commerce application and ensure a seamless and smooth user experience

Scenario 2 : Validating on accessing the Stripe Gateway module should not break the existing e commerce application

Scenario 3 : Validating accessing the Stripe gateway with required roles and Permissions

Scenario 4 : Validating security aspects on accessing stripe gateway does not leak any sensitive information of the e commerce application

Scenario 5 : Validating the data entry in the stripe gateway gets stored and does not cause overlap /replace any other values in the existing application

Assignment 2

's assume that you are the Head of QA at makemytrip and you are now launching 'Refer and Earn' feature (<https://www.makemytrip.com/new_hlp/referAndEarn>).You need to create an exhaustive list of test cases that you will perform before launching this feature into production, i.e., how this feature will fit in existing offers such as cashback on using the ICICI credit card.

Test case1 : Verify the cashback eligibility for ICICI credit card

Test case 2 : Verify the feature is available in both mobile and Desktop

Test case 3: Verify on entering the ICICI credit card number ,user gets the eligibility notification

Test case 4 : Verify on entering an Invalid/Expired card number ,The user gets an Notification informing on the invalid /expired card number

Test case 5 : Verify on approving the cashback ,the user gets the notification from bank on the successful cashback

Test case 6 : Verify on approving cashback ,Application server gets hanged or out of service

Test case 7 : Verify the cashback eligibility is for only Icci bank and not for any other banks

Test case 8: Verify while claiming the cashback the laptop is switched offer Mobile is switched off

Test case 9: Verify while claiming the cashback the internet connectivity is lost

Test case 10 : Verify the Cashback offer has an limited days and the countdown is shown right from the day the user tries to book

Test case 11 : Verify the cashback facility when the user tries to claim after the offer period

Assignment 3

Problem Statement: There is an issue where a user A sends a chat message ‘Hi’ to user B on WhatsApp. Now, user B receives 3 repeated messages ‘Hi’ with the same timestamp. Please share a detailed analysis about this issue, stating how and why this issue could be happening?

This issue can be due to

1.Poor Internet Connectivity

2.Application server issue