**Test Function Document**

|  |  |
| --- | --- |
| Project Name: | |
| Automation Title: | Version: |
| Testing Phase: | Date of Test: |
| Module Name: Check\_Out | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Function Title: | | | | Test Designed by: | | | |
| Test Priority (Low/Medium/High): | | | | Test Designed Date: | | | |
| Description: | | | | Test Executed by: | | | |
| Test Execution date: | | | |
|  | | | | | | | |
| Pre-conditions:None | | | | | | | |
| Dependencies: None | | | | | | | |
|  | | | | | | | |
| S. No | Equivalence Class | Test case data | Expected Results | | Actual Results | Status (Pass/Fail) | Notes |
| 1 | VEC1 | Empty user cart.  .  . | Message: "Your basket is empty" | | Message: "Your basket is empty" | Pass | Testcase 1 to check Empty cart, should print a message about an empty basket |
| 2 | VEC2 | <With fewer characters than minimum allowed>  .  .  . | User cart with expensive product | | Message: "You don't have enough money" | Pass | Testcase 2 to check Insufficient wallet balance, should print a message about not enough money |
| 3 | VEC3 | User cart with affordable product | Message: "Thank you for your purchase" | | Message: "Thank you for your purchase" | Fail | There was an error while running this testcase due to the issue in the remove function of checkout |
| 4 | IEC1 | User cart with a product of zero units | Product removed from the cart | | Product removed from the cart | Pass | Testcase to check Cart with zero units of a product, should remove the product from the cart |
| 5 | VEC4 | User cart with a product | User's wallet decreased by product price | | User's wallet decreased by product price | Pass | Testcase to check Add product to cart and check remaining wallet balance |
| 6 | IEC2 | User cart with added and removed product | Message: "Your basket is empty" | | Message: "Your basket is empty" | Pass | Testcase to check an Attempt to checkout with an empty cart after adding and removing items |
| 7 | IEC3 | Empty user cart | Message: "Your basket is empty" | | Message: "Your basket is empty" | Pass | Testcase to make an attempt to checkout with empty product selection |
| 8 | VEC5 | User cart with a product | Cart is cleared | | Cart is cleared | Pass | Testcase to check Checkout and check if the cart is cleared |
| 9 | VEC6 | User cart with multiple products | User's wallet decreased by total price | | User's wallet decreased by total price | Pass | Testcase to Add multiple products to the cart and check if the wallet balance is correct |
| 10 | VEC7 | User cart with a product | Product units updated to 1 | | Product units updated to 1 | Fail | Testcase to check if the units!=0 then its not removed from products. But as checkout function is throwing some error this resulted in Fail |
|  |  |  |  | |  |  |  |
|  |  |  |  | |  |  |  |