**Test Function Document**

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| Project Name: Task 1 | |
| Automation Title: login | Version:1.0 |
| Testing Phase: Intial | Date of Test:23/11/2023 |
| Module Name: Online Shopping Cart | |

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| Function Title:login | | | | Test Designed by: Yash Kukreja | | | |
| Test Priority (Low/Medium/High): Medium | | | | Test Designed Date:23/11/2023 | | | |
| Description: To login or register a new user with a valid password | | | | Test Executed by:Yash Kukreja | | | |
| Test Execution date:23/11/2023 | | | |
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| Pre-conditions: No pre conditions | | | | | | | |
| Dependencies: No dependencies | | | | | | | |
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| S. No | Equivalence Class | Test case data | Expected Results | | Actual Results | Status (Pass/Fail) | Notes |
| 1 | Existing user Valid Password entered | The Password is of 8 characters or more and has 1 special Character and Upper case | “CorrectPass2!” | | “CorrectPass2!” | pass | Made changes to the login.py to increase password senstitvity with special character and 8 characters condition |
| 2 | Existing user Invalid Password entered | The Password is not 8 characters or more and Does not have 1 special Character and Upper case | Exception | | Exception | Pass | Made changes to the login.py to increase password senstitvity with special character and 8 characters condition |
| 3 | New user Registration Password Valid | Username Distinct and Password is according to required specification. | “YashKukrejaST”  “NewPassword@1” | | “YashKukrejaST”  “NewPassword@1” | Pass |  |
| 4 | New user Registration Password InValid | Password does not match requirement conditions | Exception | | Exception | Pass |  |