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| **5COSC019C.1: Object Oriented Programming – TEST PLAN**  Student Name/ID: J.A Nipuna Kaweya Prabashwara w1953831 20221148  Seminar Day/Time: Module Tutor: |

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|  | Student Name: J.A Nipuna Kaweya Prabashwara Student ID:20221148 w1953831 | | | | |
|  | Test Plan 1 | | | | |
| Test Component | Test No | Test Input | A-Expected Result | B-Actual Result | Pass/Fail |
| Add New product | 1 | Product ID-A01  Product Category-cloth  Name-T-shirt  Quantity -10  Price-10  Size-Small  Colour-Blue | Product Adde To Arbalist | Product Add Message Display | Pass |
| Remove Product | 2 | Product ID-A01 | Remove Product From Array List | Product Remove Message Display | Pass |
| List All the Product | 3 | - | List All The Product | All The Product Are Display | Pass |
| Save Product | 4 | - | Save Product To Text File | Save Product Text File | Pass |
| Load Product | 5 | - | Load Product From Text File | Load Product to ArrayList | Pass |
| Display Dashboard(Login) | 6 | - | Login Frame Displaying | Login Frame Displaying | Pass |
| Exit | 7 | - | Exit | Exit Message Display | Pass |
| Display Product Information When Clicked | 8 | Click on the item on the table | Display Product Information | Product detail display in GUI | Pass |
| Display Product in Sort | 9 | - | Display Product Sorted Alphabetical | Sor Product Alphabetically | Pass |
| Add Product to Shopping Cart | 10 | Click the shopping cart button | Add Product to Shopping Cart | Add to Shopping Cart Button click product and quantity add to shopping cart. | Pass |
| When Quantity Is Low show In Red Color | 11 | - | When Quantity Is Low Show In Red Colour | Low-quantity item show | Pass |