**Test Plan:**

Making a Test Plan is the most important task of Test Management Process. All the steps to create a test plan as per IEEE 829 are:

1. Analyze the product
2. Design the Test Strategy
   1. Define Scope of Testing
      1. “Add to Cart” option is functional from everywhere
      2. “View Cart” took to https://www.walcart.com/checkout/cart/
      3. All items are showing appropriately at “View Cart”
      4. Updating items and quantity reflect appropriately at “View Cart”
      5. Summery total should show appropriate amount, before and after apply coupon/ Discount Code
      6. Checkout process for login /without logged-in users
      7. Updating items, prices and quantity reflect appropriately at https://www.walcart.com/checkout/#shipping
      8. Check the payment methods is functional
   2. Identify Testing Type
      1. Unit Testing
      2. API Testing
      3. Integration Testing
      4. System Testing
      5. Install/Uninstall Testing
      6. Agile testing
   3. Document Risk & Issues
   4. Create Test Logistics
3. Define the Test Objectives
   1. “Add to Cart” option is functional from everywhere
   2. “View Cart” took to <https://www.walcart.com/checkout/cart/>
   3. All items are showing appropriately at “View Cart”
   4. Updating items and quantity reflect appropriately at “View Cart”
   5. Summery total should show appropriate amount, before and after apply coupon/ Discount Code
   6. Checkout process for login /without logged-in users
   7. Updating items, prices and quantity reflect appropriately at <https://www.walcart.com/checkout/#shipping>
   8. Check the payment methods is functional
4. Define Test Criteria
5. Resource Planning
6. Plan Test Environment
7. Schedule & Estimation
8. Determine Test Deliverables