#### STP

E-COMMERCE site automation testing project

### 3. Test Plan for https://www.urbanica-wh.com/E-Commerce Website

#### 3.1 Testing Registration and Login of the Online Shopping Website

* Can a guest purchase product as guest user?
* Can a guest able to  register on the website easily?
* Once registered,  can a user able to login successfully?
* Can a registered user able to view all the products listed on the website?
* Are the user sessions being maintained for the intended time period?
* Is the user’s session timing out and expiring after defined time?
* Is registered user is able to view and modify it's user account information?
* Is registered user is not able to access user account after logout?

#### 3.2 Testing Search feature of the Online Shopping Website

* Is website having multiple filters to search products like., price range, category, brands etc.?
* Are relevant Products are displaying after applying single or multiple search filters?
* Is there an option to display fixed number of products on search page?
* Is there any sort option available on the search page and is that working properly?

#### 3.3 Testing the Product details Page of the Online Shopping Website

* Is the page displaying all the product's information on that page?
* Can a user select different size, color and quantity of the product?
* Is the page displaying any offers if applicable to the product?
* Is the page displaying the stock information correctly?
* Is the product getting added cart after doing so?

#### 3.4 Testing the Shopping Cart of the e-commerce website

* Is the correct price getting displayed in the shopping cart for the selected product/s?
* Is there an option to apply coupon codes?
* Can a user increase or decrease the quantity of  a product from the shopping cart?
* Can a user remove the product from the shopping cart?

#### 3.5 Testing the Checkout Flow and Order Confirmation of the Online shopping website

* Does user able to enter shipping and billing information or is it auto filled, if the user already saved it?
* Are all the supported payments methods working?
* Is user's sensitive information handled securely, like credit/debit card info, address, bank details etc.
* Is the user receives email or sms on order confirmation?
* Can user track the order?