## **Test Plan – ShopperStack eCommerce Website**

### **1. Objective:**

To ensure that all critical functionalities of the ShopperStack website perform as expected across major modules such as user authentication, product search, cart, orders, and payments.

### **2. Scope:**

* Login & Registration
* Product Listing & Filtering
* Product Search
* Shopping Cart
* Checkout & Order Placement
* Payment Gateway
* Profile Management

### **3. Test Approach:**

* Manual Testing
* Black Box Testing Techniques (Boundary Value, Equivalence Partitioning, Error Guessing)
* Functional Testing
* UI Testing
* Regression Testing

### **4. Test Environment:**

* **Browser:** Chrome, Firefox, Edge
* **OS:** Windows 11, Android
* **URL:** [https://shopperstack.com](https://shopperstack.com/)

### **5. Tools:**

* Test Case Management: Excel
* Bug Tracking: Jira and Excel
* GitHub: For version control of test cases & bug reports

### **6. Test Deliverables:**

* Test Plan Document
* Test Case Document
* Bug Report Document
* Summary Report after Testing

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