## Web shopping

As a <<User>>, I should be <<feature>>, so that <<benefit>> - : 0, 1, 2, 3, 5, 8, 13, 20, 40, 100 SPs

Sprint 1:

US01: As a customer, I should be able to search for products by keyword, so that I can find my desired product. – 20SPs

T1: I can create a database of products with keywords. – Abhishek – 10 hours.

T2: I can design and code it. – Ajay 12 hours

T3: I can test it. – Ameya 5 hours.

Test1: Given a list of products (SSD, RAM, CPU), when I search on CPU, then I should see only CPU available.

Test2: Given a list of products (SSD, RAM, CPU), When I search on motherboard, then I should see zero search results and marketing should be notified.

US02: As a seller, I should be able to mark a discount price on my products, so that I can clear my inventory. – 8SPs

T1: I will create a few sellers and their products – Deepak 7 hours.

T2: I will code and test this feature. – Kshitja 15 hours.

Test1: Given a seller selling a Laptop for Rs 1,00,000, When the seller discounts for 10%, Then the price should change to Rs 90,000.

Test2: Given a seller selling a laptop for 10% discount, When the discount is changed or removed, then the price should immediately change for new orders.

US03: As a Shopping provider, I should be able to add my commission on every sale, so that I remain profitable. – 5SPs.

T1: I can design and code it. – Mahesh – 5 hours.

T2: I can test it – Manideep – 3 hours.

Test 1: Given a seller selling a laptop for Rs 1,00,000; When my commission is 2%; then the selling price should be Rs 1,02,000.

Test 2: Given a seller selling a laptop for Rs 1,00,000; When my commission in 0% on a sale/prime day; then the selling price should be Rs 1,00,000.

Test 3: Given a seller selling a laptop for Rs 1,00,000; When my commission in -2% on a sale/prime day; then the selling price should be Rs 98,000 but the seller will still be paid full amount because I want to increase my turnover.

US04: As a shipping provider, I should be able be able to charge for transport of product bought, so that I remain profitable.

Test1: Given a seller selling a laptop of Rs 100000, when my transport charge is 2% per laptop then laptop price should be 102000.

Test 2: Given a seller selling a laptop of 16 inch, When the packing is huge, Then the transport price should be 3% of selling price and it should be added to total sale price.

US05: As a customer, I should able to see the status of my bought package, so that I can track my ordered products.

Test 1: Given the order arrives at transport service, when the final packing and details are printed, then the status of the transport service point should be sent

Test 2: Given a package being transferred from Kolkata to Mumbai, When the package reaches mid-way, Then I should be able to see the updated located and updated delivery date.

US06: As a seller, I should be able to solicit feedback for my products, so that we can increase customer base by providing better quality of products.

US07: As a customer, I should be able to see the return policy of my chosen product, so that i can return the same just in case I dislike the product.

US08: As a seller I should be able to provide invoice to customer, so that customers can use it for warranty, refunds, etc.

US09: As a customer, I should be able to create a login for me, so that I can use my account from different apps/browsers/machines.

Independent, Negotiable, Value, Estimable, Small, Testable

Rules for estimation:

* Relative estimation in Story points.
* Story point: 0, 1, 2, 3, 5, 8, 13, 20, 40, 100