COSC 304 Group 4

Group Members:

Dhairya Bhatia
Jay Bhullar
Sumer Mann
Khalid Mahmoud

Final Overall System Features	Category	Possible Points	Points	Comments / Code Files
Documentation (10 total points)				
Executive Summary (up to 1 page)	Core	2	2	
System Features (2 pages)	Core	2	2	
Walkthrough with screenshots (up to 15 pages)	Core	6	6	
Hosting (10 total points)				
Running on cloud server	Advanced	10		
Main/Home Page (up to 14 total points)				
Search for a product by name	Core	1	1	
Browse products by category	Core	1	1	
List products (by search/browse)	Core	1	1	
List products with image	Core	1	1	
Page header with menu	Basic	1	1	
Page header shows current logged in user	Basic	1	1	
Dynamic products on page based on sales	Basic	2	2	
Improved UI (user-friendly, images, etc.)	Basic	2	2	
Product recommendation based on user	Advanced	4	4	
Shopping Cart (up to 8 total points)				
Add to shopping cart	Core	1	1	
View shopping cart	Core	1	1	
Update quantity (with data validation)	Basic	1	1	
Remove item from shopping cart	Basic	1	1	
Improved formatting/UI (e.g. in header bar)	Basic	1	1	
Cart stored in database between sessions	Basic	3	3	
Checkout (up to 9 total points)				
Checkout with customer id	Core	1	1	
Checkout with payment/shipment info	Basic	2	1	
Checkout with data validation	Basic	2	1	
Multiple shipments per order supported	Advanced	2	1	Note: Requires DB change.
Calculate taxes/shipping (by items/state)	Advanced	2		Note: Requires DB change.
Product Detail Page (up to 2 total points)				

Product detail page and item description	Core	1	1	
Product detail has an image from database	Core	1	1	

User Accounts/Login (up to 12 total points)				
Create user account page	Basic	2	2	
Create account with data validation	Basic	2	2	
Edit user account info (address, password)	Basic	2		
Login/logout	Core	1	1	
Register user/Forgot password email	Advanced	4		
Page listing all orders for user	Core	1	1	
Product Reviews (up to 5 total points)				
Ability to enter a review on a product	Basic	2		
Display product review on product detail page	Basic	1		
Restrict to one review per user on item purchased	Advanced	2		
Warehouses/Inventory (up to 5 total points)				
Display item inventory by store/warehouse	Basic	2	2	
Edit item inventory by store/warehouse	Advanced	3		
Administrator Portal (up to 19 total points)				
Secured by login	Core	1	1	
List all customers	Core	1	1	
List report showing total sales/orders	Core	1	1	
Report with a graph	Advanced	3		
Add new product	Basic	2		
Update/delete product	Basic	2		
Change order status/ship order	Basic	1		
Upload a photo to file system for product	Advanced	2		
OR: Upload a photo to database for product	Advanced	4		
Database restore with SQL script	Basic	2		
Add/update warehouse, customer	Basic	2		
Database System/General				
Implement some validation using triggers	Advanced	2		
Use AJAX for some pages	Advanced	4		
User interface and navigation/usability		Up to 5		
Others (your suggestions)		Up to 5		
Total: (out of 50 with maximum of 10 bonus marks. i.e. 60 points out of 50 is max.)			47	