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**Guide**:-

(a) Internal (b) External (if any)

**Name:** Dr. (Mrs.) Vandana Bhattacherjee **Name:** Raja Mrinal Das

**Qualification:** Ph.D(Computer Science) , **Qualification:** B.Tech, MBA

M.Tech(Computer Science)

**Designation:** Associate Professor **Designation:** Senior Associate-

Program Management

**Organization:** BIT Lalpur **Organization:** Sapient Cosulting

Pvt. Ltd.

**TITLE: SAPESTORE (ONLINE BOOK STORE)**

**WHY THE PARTICULAR TOPIC WAS CHOSEN?**

Sapestore (Online Book Store) is just likeany other e-commerce store used forpurchasing/renting books.It provides browse books by category/author etcservice to its customers and caters to Customersand Administratorsof the stores.

**WHAT CONTRIBUTION WOULD IT MAKE?**

**SapeStore (Online Book Store)** is an E-commerce web site selling online book store products at a discounted price. Customers who arrive at this site will be welcomed with a user friendly interface. They will be provided with options to select products from multiple brands, each product will have detailed description about it i.e. market price, our offer price and other product related details. The customer can opt for two types of payments i.e. payment on delivery or payment through online portals.

**OBJECTIVES:**

Online retailers rate the integration of technologies as their primary scope. Consumers expect to glide seamlessly between a brand’s touch points for a consistent, relevant experience. And although retailers are finding ways to manage the front-end experience with existing tools, the new world of commerce is quickly creating a proliferation of customer entry points and dialogues that’s unmanageable for retailers to handle with traditional technologies. The emergence of multichannel/Omni channel/cross-channel commerce has presented many new complexities, with online retailers citing technology integration as the top pain point in their organization. The platform should be able to support the entire bookstore and provide a common platform for each store. Customer is engaged through multiple platforms (web, mobile etc.).

**METHODOLOGY :**  Eclipse Kepler IDE, Spring, Hibernate, JUnit, Oracle 10g

**CHAPTER SCHEME:**

|  |  |
| --- | --- |
| Module Name | Functionality delivered as a part of the module |
| Customer Account Management | Customer Account Login  Customer Registration  Customer Edit Profile  Customer Transaction History |
| Inventory Management | Adminstrator- Add Books  Adminstrator-Edit Book Details |
| Product Management | Customer Home Page  Books Category  Book Search/Result  Book Detials Page  Book Review Comments & Ratings |
| Shopping Cart | Shopping Cart  Wish List |
| Order Management | Order Shipping Address  Order Confirmation  Order Status Tracking  Administrator-Dispatch Slip  Administrator-Payment Update for an order |
| Admin reports/ Transaction reports | Admin-Inventory Summary Page  Admin-Order List  Admin-Defaulter’s List |