**1. Description of Features**

| **No** | **Page/ Sections** | **Components/ Features** | **Description** |
| --- | --- | --- | --- |
| 1 | Home page | * Home page * Slider banner * Introduce * Best-seller Products * Suppliers | * Home page that shows a lot of hot products and an overview of suppliers |
| 2 | About us | * Website Overview * Mission & vision, core values * Introduction of products and services | * This page contains some information, such as a web overview, the main goal of this website, achievements, and so on |
| 3 | Products | * Filter(4)---------> | * Users can filter products by price, supplier, author, and publish date. |
| * Categories | * Users can categorize the genre of books as follows: science, language, politics, etc. |
| - Products | * Users see product information, including images, book titles, prices, supplier information, purchases, and product ratings * When clicking on the product, the system will move to the product detail page. |
| * Product detail | * In this subpage, users will see images of products, the information for production and publishing, as well as some ratings and user feedback. * He/she can click on the “Buy now” button to buy this book immediately or click on the cart icon to add it to the cart |
| 4 | Cart | * Products added to the cart | * List all the products the user has added to the cart with the amount of books in the previous choice. If there are no products in the cart, there will be an announcement showing, “No product in the cart.” * In each product in a cart, this page will contain a basket icon for the user to remove the book in this cart. * Whenever the user clicks on this book, the system will redirect to the product detail |
| 5 | Notification | * Notifications from admins, system, supplier | * Notifications from admins and stores include some information related to delivery, price, and product shipping time, and distributors are arranged according to the latest time * This page contains all notifications sent by the admin or system about the website's update, shipment details, advertisements for new books,... |
| 6 | Account | * Log in | * The user enters the username and password * If the username or password is incorrect, the system reports a message and asks the user to re-enter or register a new account. * In case the user forgets the password, they can ask for the help of an administrator. |
| * Profile | * Information about users, such as full name, username, email, address, phone number, etc. * Change and edit personal information (username, password, address, phone, etc.) |
| Order Details | * Users can see information about the purchase order, including the book title, book type, price, and order date * Users see delivery information: shipping unit, order date, order receipt, ship order, schedule, * Users can cancel orders before payment and shipping |
| * Payment | * Users can choose online payment methods, including linking bank accounts, QR codes, credit cards, etc. |
|  |  | * Log out | * Allow users to log out of their accounts on the website and automatically return to homepage |
| 7 | Header | * Navigation bar | * Users can move to other pages |
| * Logo/brand name | * a logo and name of a website |
| * Banner | * Advertising images for the website |
| * Search Box | * Help users search for products, and related keywords |
| 8 | Footer | * Contact | * Address, Email, Phone number, and social platforms |

| **No** | **Role** | **Features** | **Description** |
| --- | --- | --- | --- |
|  | Admin | * Log in | * Admin, enter username and password to log in |
| * Log out | * Admin can log out of the account |
| * Manage product inventory | * Admins are authorized to manage the product inventory, including adding new products, updating existing products, and removing products from list. |
| * Manage orders | * Admin can keep track of the customer’s orders. Admin can view order details, customer's address, and relevant information |
| * Manage customer | * The administrator can oversee and handle customer information and interactions within the system. This involves performing tasks such as adding new customers to the database, making updates to existing customer details, and managing customer queries, or resolving any issues they may have. |
| * Manage checkout | * The admin has the authority to oversee and control the checkout process on the website. This includes tasks such as modifying various payment options, establishing shipping methods, and monitoring the overall flow of the checkout process. |