Project Name	E-Book Shop
Client	Self Practice
Reference Document	FRS
Created By	Md.Ahsanur N
Creation Date	8/8/2025
Approval Date	DD-MM-YYYY

Test Scenario ID	Reference
TS_001	FRS
TS_002	FRS
TS_003	FRS
TS_004	FRS
TS_005	FRS
TS_006	FRS
TS_007	FRS
TS_008	FRS
TS_009	FRS
TS_010	FRS
TS_011	FRS
TS_012	FRS
TS_013	FRS
TS_014	FRS
TS_015	FRS
TS_016	FRS
TS_017	FRS
TS_018	FRS
TS_019	FRS
TS_020	FRS

(Frontend)		
1aruf		
-		

Test Scenario Description

User Registration with OTP verification functionality

User Login functionality

Forgot Password flow with OTP verification and password reset

Header components functionality: Logo, Currency Selector, Search, Account Links, Cart display

Navigation Menu: Category listing, subcategory display, and links

Homepage display and interactive elements: Featured Books carousel, Top Genres, Special Offers, User Recommendations

Product Page: Book cover display, zoom, details, price, preview, formats, and reviews handling

Category Page: Display e-books, filtering by price, popularity, rating, date, and refinement options

Shopping Cart: Add/remove/update books, apply discount codes, total cost calculations

User Account Management: Edit profile, view order history, manage wishlist, password reset

Checkout Process: Login/Register/Guest checkout, billing detail entry, payment processing, and order confirmation

OTP Features: OTP generation, expiry, validation attempts limits, resend OTP functionality

Wishlist: Save, view, and remove books

Product Comparison: Compare books by price, rating, and format

Book Reviews and Ratings: Submission, display, and validation

Security: SSL encryption, session timeout, account lockout, password hashing validation

Signup functionality and confirmation

Search Functionality: Search by title, author, ISBN, and validate search results

Payment Gateway Integration: Validate successful and failed transactions

User Logout: Successful session termination and redirection

Priority	Number of Test Cases
P0	15
P0	13
P0	11
P1	16
-	
P1	10
P1	15
P1	10
P1	10
P0	20
P0	6
P2	7
P2	8 8 8
P2	8
P0	8
D2	<u></u>
P3	5
P2	10
P0	10
P1	5