|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Requirement ID | Class module name | Method name | Input parameters | Expected Output | Real Output | Status(pass/fail) |
| 1 | Customer registration |  | First name, Last name, Gender, Email id, phone no, password | Registration success (Redirects to Login page) | Registration success (Redirects to Login page) | pass |
| 2 | Check email |  | New Email id | Displays email id available in green | Shows that email id is available in green colour | pass |
| 3 | Check email |  | Existing email id | Displays email id not available in red | Shows that email id is not available in red colour | pass |
| 4 | Customer Login |  | Valid Email id, Password | Login success(redirect to home page) | Login success and displays home page | pass |
| 5 | Customer Login |  | Invalid Email id, Password | Login not successful and stays on the same page | Login not successful and remains on same page | Pass |
| 6 | Customer Gmail Login |  | Gmail id, Password | Redirects to login page shows continue to login | Return back to login page and shows continue option | pass |
| 7 | Show product |  | NO input parameters are required | Successful retrieval of menu items from the db. | Displays the existing menu items | pass |
| 8 | Add to cart |  | Pid, Price, Quantity | Successful addition of desired items to cart | Successfully added to cart | pass |
| 9 | Show cart |  | No parameters required | Displays the cart with the selected menu items | Shows the items present in cart | pass |
| 10 | Invalidate |  | NO input parameters are required | Redirects to home page after successful logout | Redirects to home page after successful logout | pass |
| 11 | Place order |  | Email id, pid, quantity, amount | Stores the parameters in the db after successful order placement | Redirects to order placed page | pass |
| 12 | Admin Login |  | Valid Email id, Password | Login success(redirect to home page) | Login success and displays home page | pass |
| 13 | Admin Login |  | Invalid Email id, Password | Login not successful and stays on the same page | Login not successful and remains on same page | pass |
| 14 | Add Product |  | Product name, category, price, weight, description, image url | Successful addition of product in the database | Successful insertion of product in database | pass |
| 15 | View product |  | No parameters required | Shows all the existing menu items | Displays available menu items | pass |
| 16 | Order history |  | None | Fetches all the orders from database | Shows all the orders | pass |
| 17 | View all registered customer |  | NO input parameters are required | Retrieves all the registered customers from database | Displays all the customers | pass |
| 18 | Delete product |  | NO input parameters are required | Removes product from the database | Successful deletion of menu item | pass |