

Feature / Page	Test Case	Expected Result	Actual Result
Landing Page	Verify page loads with navbar, logo, and signup button	Page elements load correctly	all elements had loaded
Landing Page	Click on 'registr' button	Redirects to correct registration page	Lead to a page to specify how you want to register it Individual or group
Registration for Teams	Register as a new team (fill in details correctly)	Successful team registration, confirmation displayed	Welcome message to user and move to the dashboard
Registration for Teams	Leave required field empty in team registration	Error message prompts user to fill required fields	A red error message with an indication to fill in the field
Registration for Individuals	Register as a new individual (fill in details correctly)	Successful individual registration, confirmation displayed	Welcome message to user and move to the dashboard
Admin Login	Enter correct admin credentials	Redirects to admin dashboard	Go to the admin dashboard
Admin Login	Enter incorrect admin credentials	Shows error: Invalid username or password	Shows error: Invalid username or password
Dashboard for Teams	Login as team and view team dashboard	Loads with team info and points displayed	View username, team points and team members
Dashboard for Teams	Attempt to access team dashboard as non-logged-in user	Redirects to login page	Shows error: no user data found
Dashboard for Individuals	Login as individual and view individual dashboard	Loads with individual info and points	View username and his points
Dashboard for Individuals	Attempt to access individual dashboard as non-logged-in user	Redirects to login page	Shows error: no user data found
Tournament Info Page	View tournament info and join button	Displays tournament details	Display tournament & View the University Competition and join button
Tournament Info Page	Click 'Join Tournament' button	Registers user to tournament	Lead to a page to specify how you want to register it Individual or group
Admin Points Management	Add points to an existing team member	Updates team member points successfully	Updates team points successfully
Admin Points Management	Add points to an existing individual member	Updates individual member points successfully	Updates individual points successfully
Logout	Click 'Logout' button for admin user	Redirects to login page, session ends	Redirects to Home page , session ends
Logout	Click 'Logout' button for participant user	Redirects to login page, session ends	Redirects to Home page , session ends
Compatibility Testing	Check layout and functionality on Chrome browser	Page renders correctly on Chrome	Page renders correctly on Chrome
Compatibility Testing	Check layout and functionality on mobile (responsive test)	Responsive design works on mobile	Responsive design works on mobile
Security Testing	Attempt to access admin dashboard without login	Access denied, redirects to login	No entry is allowed without registration
Security Testing	Check session expiration after logout	Session is expired, user cannot access restricted pages	The session has ended and the user cannot access the dashboard without registering