

Test Case Document for Tutorly

Login Page Test Cases

Test Case ID	Description	Test Data	Steps	Expected Result	Actual Result	Status
TC_LG_01	Verify login with valid credentials	Email: student@example.com Password: ValidPassword123	1. Open login page 2. Enter valid credentials 3. Click "Login"	User logs in and is redirected to dashboard	As expected	Pass
TC_LG_03	Invalid password	Email: student@example.com Password: WrongPassword	1. Open login page 2. Enter wrong password 3. Click "Login"	Error: "Invalid email or password"	As expected	Pass
TC_LG_04	Empty fields	N/A	1. Open login page 2. Leave fields empty 3. Click "Login"	Error: "Email and password are required"	As expected	Pass

Registration Page Test Cases

Test Case ID	Description	Test Data	Steps	Expected Result	Actual Result	Status
TC_REG_01	Valid registration	All valid fields filled	1. Open registration 2. Fill all fields 3. Click "Create Account"	Account created, confirmation email sent	As expected	Pass
TC_REG_03	Invalid email format	Email: invalid-email	1. Enter invalid email 2. Click "Create Account"	Error: "Enter a valid email address"	As expected	Pass
TC_REG_03	Missing required fields	First Name blank	1. Leave first name blank 2. Click "Create Account"	Error: "First Name is required"	As expected	Pass

Profile Update Test Cases

Test Case ID	Description	Test Data	Steps	Expected Result	Actual Result	Status
TC_PRO_01	Valid profile update	Name, phone updated	Update fields and click "Update"	Changes saved successfully	As expected	Pass
TC_PRO_02	Empty required field	First Name blank	Clear field and click "Update"	Error: "First Name is required"	As expected	Pass

Student Profile Completion Test Cases

Test Case ID	Description	Test Data	Steps	Expected Result	Actual Result	Status
TC_SP_01	Valid academic details	Domain: Olevel	Select domain/sub-domain, click "Save"	Academic details saved	As expected	Pass
TC_SP_04	Guardian details	Valid guardian info	Fill guardian form and click "Save"	Details saved successfully	As expected	Pass
TC_SP_05	Missing guardian name	Guardian Name: (blank)	Leave guardian name blank and click "Save"	Error: "Guardian Name is required"	As expected	Pass

Review Submission Test Cases

Test Case ID	Description	Test Data	Steps	Expected Result	Actual Result	Status
TC_RV_01	Valid review	Rating: 5, Review: Excellent!	Enter rating/review and click "Submit"	Review submitted	As expected	Pass
TC_RV_03	Missing review text	Rating: 4	Leave review blank and click "Submit"	Error: "Review text is required"	As expected	Pass

Teacher Credentials Update Test Cases

Test Case ID	Description	Test Data	Steps	Expected Result	Actual Result	Status
TC_TCR_01	Valid update	Name, phone, city updated	Update fields and click "Save"	Confirmation message shown	As expected	Pass

Teaching Profile Completion Test Cases

Test Case ID	Description	Test Data	Steps	Expected Result	Actual Result	Status
TC_TP_01	Education/mode update	Degree: PhD, Mode: Hybrid	Fill form and click "Save"	Confirmation message shown	As expected	Pass
TC_TP_2	Invalid experience	Experience: -5	Enter negative value and click "Save"	Error: "Experience cannot be negative"	As expected	Pass

Availability Management – Test Cases

Test Case ID	Description	Test Data	Steps	Expected Result	Actual Result	Status
TC_AV_01	Add availability for a single day	Monday: 09:00 AM – 05:00 PM	1. Enter time slot 2. Click "Save"	Time slot should be listed under Monday	As expected	Pass
TC_AV_02	Add multiple availability slots for a day	Slot 1: 09:00 AM – 12:00 PM Slot 2: 01:00 PM – 05:00 PM	1. Add first slot 2. Click "Add Slot" 3. Add second slot 4. Click "Save"	Both slots should be listed under the selected day	As expected	Pass
TC_AV_03	Validate invalid time range entry	Start: 03:00 PM End: 10:00 AM	1. Enter invalid time range 2. Click "Save"	Error message: "End time must be after start time"	As expected	Pass