Test Case ID	Test Case Description	Steps	Expected Result	Pass/Fail
TC-1	User Registration	Fill in the registration form with a valid email/phone, username, and password.	The user is registered and redirected to the home page.	Pass
TC-2	User Login	Enter a valid username and password.	The user is logged in and directed to their feed.	Pass
TC-3	Forgot Password	Click 'Forgot Password,' enter the registered email/phone, and	A password reset email/SMS is sent to the registered contact.	Pass
TC-4	Create a New Post (Image/Video)	Upload an image/video, add a caption, and post.	The post is successfully created and appears on the user's profile.	Pass
TC-5	Like a Post	Double-tap or press the like button on a post.	The post's like count increases by one and the like icon changes	Pass
TC-6	Comment on a Post	Enter a comment in the comment box and post it.	The comment appears under the post.	Pass
TC-7	Follow/Unfollow a User	Click the 'Follow' button on a user's profile. Click 'Unfollow' to	The follow/unfollow action should reflect instantly on the	Pass
TC-8	View Stories	Click on a user's profile picture when a story is available.	The story is played without issues.	Pass
TC-9	Send a Direct Message	Open the message section, select a user, and send a text	The message is sent and appears in the conversation.	Pass
TC-10	Search Functionality	Enter a username, hashtag, or location in the search bar.	Relevant profiles, posts, and tags appear in the results.	Pass
TC-11	Edit Profile Information	Go to the profile page, click 'Edit Profile,' update information,	The profile is updated with the new information.	Pass
TC-12	Notification Settings	Go to settings, open notifications, and customize	The changes should be saved and applied.	Pass
TC-13	Explore Page Content	Open the explore page.	The content displayed should be aligned with the user's	Pass
TC-14	Tag Users in Posts	During post creation, tag another user and publish the	The tagged user is notified, and the tag appears on the post.	Pass
TC-15	Delete a Post	Go to the post, open the options, and select 'Delete.'	The post is removed from the profile and feed.	Pass