

practical no.3

TEST CASES

Sr.no	Test case description	Input	Expected Output	Type
1	Verify user can register with valid email	Valid username,email,password	Account should be created	Positive
2	Verify login with correct credentials	Valid username and password	User should be logged in	Positive
3	Verify login with incorrect password	Valid username and wrong password	Show error message	Negative
4	Verify error on blank email during signup	Blank email	Prompt to enter email	Negative
5	Verify password encryption in database	Enter password	Encrypted password stored	Security
6	Verify user can post a status update	Status text	Status appears on feed	Functional
7	Verify user can like a post	Click like	Like count increases	Functional
8	Verify user can comment on a post	Type and submit comment	Comment appears below post	Functional
9	Verify profile picture upload	Upload image	Image display on profile	UI
10	Verify session timeout	Stay idle	User should be logged out automatically	Security