

Input	Type	Value Specification	Valid	Invalid	Exceptional
name	String	Any non-empty string (after trimming whitespace)	Non-empty string	Empty string or whitespace only	null
email	String	Must contain '@' symbol	String with '@'	String without '@'	null
password	String	At least 6 characters long	String with length ≥ 6	String with length < 6	null
phone	String	Integers only	Any string with numbers only	No numbers	null

Test Case	Name Value	Email Value	Password Value	Phone Value	Expected Output
1	Valid	Valid	Valid	Valid	Account created successfully
2	Invalid	Valid	Valid	Valid	Name is required error
3	Valid	Invalid (no @)	Valid	Valid	Invalid email format error
4	Valid	Valid	Invalid (<6)	Valid	Password must be at least 6 characters
5	Invalid (whitespace)	Valid	Valid	Valid	Name is required error

Test Case	Name Value	Email Value	Password Value	Phone Value	Expected Output
1	"Test User"	"valid@utdallas.edu"	"Test1234"	"1234567890"	Account created successfully
2	""	"test@utdallas.edu"	"Test1234"	"1234567890"	Name is required error
3	"Test User"	"invalid-email"	"Test1234"	"1234567890"	Invalid email format error
4	"Test User"	"test@utdallas.edu"	"123"	"1234567890"	Password must be at least 6 characters
5	" "	"test@utdallas.edu"	"Test1234"	"1234567890"	Name is required error