

Functionality ID	Functionality Name	Description
101	Check website link	Website opens properly
Header		
102	Check page Title	When page loads,browser should show title whatsapp web in the tab
103	Check whatsapp logo visibility on top	whtsapp logo should be visible on the left side,clicking it must not redirect anywhere
104	Check window app download banner	a banner with download whatsapp for windows should be visible above the login section
105	Check windows download button visibility	a green download button must be visible inside this banner
106	Check window download button click	when i click download,it should start downloading watsapp setup file qr redirect to a download page
107	Check window banner description text	banner should display description:make calls,share your screen
Login page		
108	Check steps to log in title	the title steps to log in must appear above the instruction list
109	Check step:open whatsapp on your phone	when i read step 1,it should display clearly open watsapp on your phone
110	Check step for android instruction	step 2 must show on andorid tap menu clicking text should not redirect
112	Check step for iphone instruction	step 2 must show on iphone tap settings:should display iphone icon next to the next
113	Chek step for linked devices	step 3 must say tap linked devices,then link device without spelling errors
114	Check step for scan qr	step 4 must say scan the qr code to confirm
115	Check stay logged in checkbox visibility	checkbox stay logged in on this browser should be visible under steps
116	Check stay logged in checkbox click	when clicking checkbox,it should become selected/checked and allow staying logged in
117	Check scan qr instruction	qr code should be visible and clear
118	Check refresh qr option	refresh qr button should refresh qr and generate new one
119	Check QR exipary timer	qr should expire after a time,and user should be asked to refresh
120	Check login failure	invalid/exipired qr should show proper error message
121	Check multi-device login	should allow login on multiple device if whatsapp supports it
122	Check logout from mobile	if user logs out from mobile,whatsapp web must logout
123	Check session timeout	if inactive for long time,system must logout automatically
Home Chat Page		
201	Check chat list loading	all chats list should load correctly with profile pictures
202	Check search functionality	user shoulo be able to search chat by contact or name
203	Check chat open	Chat must open correctly when clicked
204	Check typing message	user should able to type message properly
205	Check send message	message should be delivered after pressing enter or send button
206	Check emoji panel	emoji button should open emoji list and be selected
207	Check attachment button	attachment button must open options:photos,camera,docs

208	Check send image		user should be able to upload&send image
209	Check send document		user must be able to send PDF,Docs,etc
210	Check voice message		user must be able to record and send voice
211	Check message delivery		sent/delivered/seen status should be visible
212	Check message time visibility		time stamp must be visible with every message
213	Check reply message		user must be able to reply to a specific message
214	Check forward message		forward message option should work
215	Check delete message		delete for me & delete for everyone should work
216	Check star message		star message feature should work properly
217	Check pinned chats		user should be able to pin/unpin chat
218	Check mute chat		mute option should work for required duration
Contacts & profile section			
301	Check profile picture visibility		user profile photo should display properly
302	Check about/status visibility		user status should display correctly
303	Check change profile picture		user must be able to change profile picture
304	Check change about/status		user should be able to change status
305	Check settings		settings page must open properly
306	Check privacy settings		privacy options must work properly
307	Check blocked contacts list		blocked contact list should open and display correctly
308	Check theme(dark/light mode)		theme change must work without reload issues
Performance & security Testing			
401	Check website load time		website must load within acceptable time
402	Check message sync		message must sync fast with mobile
403	Check logout security		after,logout chat data must be cleared
404	Check encryption message		end-to-end encryption tag must display
405	Check network failure		if internet drops,proper warning should display
406	Check reconnect		app must reconnect automatically after network returns
407	Check overload		sending multiple message shouldn't lag
408	Check browser compatibility		should work on chrome,edge,firefox,safari
Alternate Login(phone number login)			
501	Check link:log in with phone number		link log in with phone number must be visible below QR
502	Check phone login link click		when i click this link,it should open phone number login page
Account section			

601	Check link:don't have whatsapp account?	text must appear below phone login link
602	Check get started link	get started link must be clickable
603	Check get started link redirection	when i click,get started,it must redirect to whatsapp install/download page
security/footer area		
701	Check end-to-end message text	footer must show your personal message are end-to-end encrypted
702	verify encryption description	when i see encryption text,it should confirm that chat is secure,no clickable redirection