**Task N°1- Test cases for coffee machine**

CM01- Verify if the power button works by turning the machine on and off.

CM02-Verify if the tank can withstand the maximum water level.

CM03-Verify if the filters are of the size indicated.

CM04- Verify filter holder for leakage.

CM05- Verify if the machine can heat the water.

CM06- Verify if the water level displayed by the machine matches the actual level.

CM07- Verify if the set temperature is the same as the actual temperature.

CM08- Verify if the lancet vaporizes the milk.

CM09- Verify if the machine can withstand long working hours.

CM10- Verify if the quality of the coffee dispensed by the machine corresponds to the quality configured.

CM11- Verify if the quantity of coffee dispensed corresponds to the selected quantity.

CM12- Verify if the barometer is measuring the vapor pressure properly comparing the pressure displayed by the machine with an external measuring device.

CM13- Verify if the machine notifies the user when the amount of water in the tank is at the minimum level.

CM14- Verify if the coffee is dispensed in the right place.

CM15- Verify that steam is dispensed only if the steam valves are opened.

CM16- Verify that the supply hose does not add odor or taste to the water.

CM17- Verify if the tray can support the coffee cups.

CM18- Verify if the time it takes for the machine to dispense coffee is within the designed ranges.

CM19- Verify if the machine notifies the user in case of a dangerous pressure measurement.

CM20- Verify if the machine notifies the user in case of a dangerous temperature measurement.

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**Task N°2- Test cases for WhatsApp**

W01- Verify that the number with which the user registers is valid and exists.

W02-Verify if the username and profile picture are stored.

W03-Verify if messages are being sent correctly.

W04- Verify if the messages are sent to the correct number.

W05- Verify if the message sent is the same as the one received.

W06- Verify that the messages are sent and received at the correct time.

W07- Verify that the integrity of the content of old messages is maintained.

W08- Verify that the application triggers a notification when a new message is received.

W09- Verify that the application triggers a notification when a call/videocall is received.

W10- Verify audio and video quality of calls and video calls.

W11- Verify if the chats are organized by occurrence, from the most recent to the oldest.

W12- Verify if the application shows the published statuses.

W13- Verify if the status disappears 24 hours after publication.

W14- Verify that the status is shown only to the contacts set by the privacy settings.

W15- Verify that data integrity is maintained when using the mobile application and when using the web application.

W16- Verify that the application requests some type of security to open the web application on a new device.

W17- Verify that when changing username and profile picture the changes are saved.

W18- Verify that devices where you are logged in are registered.

W19- Verify that the application requests permissions to access phone options.

W20- Verify that the application language corresponds to the selected language.