Test Scenario: Check Users can pay merchant and utility bills.				Test Case Description:						
Created By: Fahim				Reviewed By:				Version:		
Tester's Name: Fahim				Date Tested: 01/09/2024				Test Case (Pass/Fail/Not Executed):		
Test Case Id	**Module/ Test Scenario**	**Test Case Title**	**Prerequsites**	**Steps/Actions**	**Test Data**	**Expected Result**	**Actual Result**	**Status**	**Remarks**
TC 01	Check Users can pay merchant and utility bills.	Verify that users can log in with the valid credential	Users has valid login credential	1. Click on the app from the mobile app list 2. click on the login option. 3. enter the valid user phone number and password 4. Click the login button	phone number 01932234343 password 121231	user can successfully login			
TC 02	Check Users can pay merchant and utility bills.	Verify that users can't log in with invalid phone numbers and valid password		1. Click on the app from the mobile app list 2. click on the login option. 3. enter the invalid user phone number and valid password 4. Click the login button	phone number 01132234343 password 121231	user can't successfully login			
TC 03	Check Users can pay merchant and utility bills.	Verify that users can't log in with valid phone numbers and invalid password		1. Click on the app from the mobile app list 2. click on the login option. 3. enter the valid user phone number and invalid password 4. Click the login button	phone number 01932234343 password 12123e	user can't successfully login			
TC 04	Check Users can pay merchant and utility bills.	Verify that users can't login with invalid phone numbers and invalid password		1. Click on the app from the mobile app list 2. click on the login option. 3. enter the invalid user phone number and invalid password 4. Click the login button	phone number 01132234343 password 12123e	user can't successfully login			
TC 05	Check Users can pay merchant and utility bills.	Verify that users can't login without entering any credential		1. Click on the app from the mobile app list 2. click on the login option. 3. Click the login button		user can't successfully login			
TC 06	Check Users can pay merchant and utility bills.	Verify that a 1% service charge is deducted from the customer balance.	1. Customers have to be logged in to the EasyPay App 2. Customers have to have enough balance	1. Clicks on the app from the mobile app list 2. log in to the app 3. Click the merchant payment option. 4. Enter an amount that needs to payment 5. Tap and Hold the Submit Button	Amount: 1000	10 tk deducted as a service charge from the main balance			
TC 07	Check Users can pay merchant and utility bills.	Verify that a minimum service charge of 5 tk is deducted from the customer's main balance.	1. Customers have to be logged in to the EasyPay App 2. Customers have to have enough balance	1. Clicks on the app from the mobile app list 2. log in to the app 3. Click the merchant payment option. 4. Enter an amount that needs to payment 5. Tap and Hold the Submit Button	Amount: 200	5 tk deducted as a service charge from the main balance			

TC 08	Check Users can pay merchant and utility bills.	Verify that the service charge is calculated correctly and deducted from the customer's amount.	1. Customers have to be logged in to the EasyPay App 2. The customer has a balance of 2000	1. Clicks on the app from the mobile app list 2. log in to the app 3. Click the merchant payment option. 4. Enter an amount that needs to payment 5. Tap and Hold the Submit Button	Amount: 1000	After deducting the payment amount and service charge, the remaining balance is 990.		
TC 09	Check Users can pay merchant and utility bills.	Verify that the system allow a payment if the balance is sufficient to cover the service charge and expected transfer amount	1. Customers have to be logged in to the EasyPay App 2. The customer has a balance of 2000	1. Clicks on the app from the mobile app list 2. log in to the app 3. Click the merchant payment option. 4. Enter an amount that needs to payment 5. Tap and Hold the Submit Button	Amount: 2010	payment successfull		
TC 10	Check Users can pay merchant and utility bills.	Verify that the system does not allow a payment if the balance is insufficient to cover the service charge and expected transfer amount	1. Customers have to be logged in to the EasyPay App 2. The customer has a balance of 2000	1. Clicks on the app from the mobile app list 2. log in to the app 3. Click the merchant payment option. 4. Enter an amount that needs to payment 5. Tap and Hold the Submit Button	Amount: 2000	1. payment unsuccessfull 2. insufficient balance in the account		
TC 11	Check Users can pay merchant and utility bills.	Verify that a 10% cashback is applied for more than 5000 TK payments.	1. Customers have to be logged in to the EasyPay App 2. The customer has a balance of more than 5000 TK	1. Clicks on the app from the mobile app list 2. log in to the app 3. Click the merchant payment option. 4. Enter an amount that needs to payment 5. Tap and Hold the Submit Button	Amount: 5001	cashback received 500 TK		
TC 12	Check Users can pay merchant and utility bills.	Verify that a 10% cashback is not applied for less than or equal 5000 TK payments.	1. Customers have to be logged in to the EasyPay App 2. The customer have enough balance	1. Clicks on the app from the mobile app list 2. log in to the app 3. Click the merchant payment option. 4. Enter an amount that needs to payment 5. Tap and Hold the Submit Button	Amount: 4999	no cashback received		
TC 13	Check Users can pay merchant and utility bills.	Verify that a 20% cashback is applied for more than 10000 TK payments.	1. Customers have to be logged in to the EasyPay App 2. The customer has a balance of more than 10000 TK	1. Clicks on the app from the mobile app list 2. log in to the app 3. Click the merchant payment option. 4. Enter an amount that needs to payment 5. Tap and Hold the Submit Button	Amount: 10001	cashback received 2000 TK		

TC 14	Check Users can pay merchant and utility bills.	Verify that a 20% cashback is not applied for less than or equal 10000 TK payments.	1. Customers have to be logged in to the EasyPay App 2. The customer has enough balance	1. Clicks on the app from the mobile app list 2. log in to the app 3. Click the merchant payment option. 4. Enter an amount that needs to payment 5. Tap and Hold the Submit Button	Amount: 10000	cashback received 500 TK			
TC 15	Check Users can pay merchant and utility bills.	Verify that maximum cashback amount is 3000 TK	1. Customers have to be logged in to the EasyPay App 2. The customer has enough balance	1. Clicks on the app from the mobile app list 2. log in to the app 3. Click the merchant payment option. 4. Enter an amount that needs to payment 5. Tap and Hold the Submit Button	Amount: 16000	cashback received 3000 Tk.			
TC 16	Check Users can pay merchant and utility bills.	Verify that cashback will not applied for utility bills	1. Customers have to be logged in to the EasyPay App 2. The customer has enough balance	1. Clicks on the app from the mobile app list 2. log in to the app 3. Click the utility bills option. 4. Enter an amount that needs to payment 5. Tap and Hold the Submit Button	Amount: 12000	no cashback received			
TC 17	Check Users can pay merchant and utility bills.	Verify that a valid phone number is required for merchant payment processing.	1. Customers have to be logged in to the EasyPay App 2. The customer enters a valid mobile number	1. Clicks on the app from the mobile app list 2. log in to the app 3. Click the merchant pay option. 4. Enter a phone number 5. Enter an amount that needs to payment 6. Tap and Hold the Submit Button	11-digit random number 04154432342	Enter a valid phone number			
TC 18	Check Users can pay merchant and utility bills.	Verify that a valid phone number associated with a merchant account is necessary for processing merchant payments.	1. Customers have to be logged in to the EasyPay App 2. The customer enters a valid merchant mobile number	1. Clicks on the app from the mobile app list 2. log in to the app 3. Click the merchant pay option. 4. Enter a phone number 5. Enter an amount that needs to payment 6. Tap and Hold the Submit Button	11- digit any merchant phone number	payment successfull			
TC 19	Check Users can pay merchant and utility bills.	Verify that any valid phone number which is not a merchant account is not applicable for payment	1. Customers have to be logged in to the EasyPay App 2. The customer enters a valid mobile number	1. Clicks on the app from the mobile app list 2. log in to the app 3. Click the merchant pay option. 4. Enter a phone number 5. Enter an amount that needs to payment 6. Tap and Hold the Submit Button	11- digit any valid phone number	Enter a valid merchant account			

Test Scenario: Check users can use loan module properly				Test Case Description:					
Created By: Fahim				**Reviewed By:**			**Version:**		
Tester's Name: Fahim				**Date Tested:** 01/09/2024			**Test Case (Pass/Fail/Not Executed):**		
Test Case Id	**Module/ Test Scenario**	**Test Case Title**	**Prerequsites**	**Steps/Actions**	**Test Data**	**Expected Result**	**Actual Result**	**Status**	**Remarks**
TC 01	Check users can use the loan module properly.	Verify that the customer applies for a loan with a requirement fulfillment.	1. Customer has to be logged in the system 2. Customer balance is less than 100 Taka	1. Clicks on the app from the mobile app list 2. log in to the app 3. Check the balance in the account. 4. Apply for a loan of 15,000 taka. 5. Tap and Hold the Submit Button	Amount: 15000 tk	The loan application is successfully processed.			
TC 02	Check users can use the loan module properly.	Verify that the customer applies for a loan without a requirement fulfillment.	1. Customer has to be logged in the system 2. Customer balance is 100 taka.	1. Clicks on the app from the mobile app list 2. log in to the app 3. Check the balance in the account. 4. Apply for a loan of 15,000 taka. 5. Tap and Hold the Submit Button	15,000tk	The Loan application is not been successfully processed.			
TC 03	Check users can use the loan module properly.	Verify that the customer can't apply for a loan for an amount of more than 20000 TK	1. Customer has to be logged in the system 2. Customer balance is less than 100 Taka	1. Clicks on the app from the mobile app list 2. log in to the app 3. Check the balance in the account. 4. Apply for a loan of 22,000 taka. 5. Tap and Hold the Submit Button	22000 tk	The loan application is not been successfully processed.			
TC 04	Check users can use the loan module properly.	Verify that Customers repay the full amount of the loan within 30 days than no interest is added	The customer has an active loan less than or equal to 20000 TK	1. Clicks on the app from the mobile app list 2. log in to the app 3. Check the balance in the account. 4. Repay the full amount 5. Tap and Hold the Submit Button	15,000 tk	Loan is marked as repaid, and no interest is charged.			

TC 05	Check users can use the loan module properly.	Verify interest is added if customers repay the full loan amount after 30 days	The customer has an active loan less than or equal 20000 TK	1. Clicks on the app from the mobile app list 2. log in to the app 3. Check the balance in the account. 4. Repay the full amount 5. Tap and Hold the Submit Button	15,000 tk	A loan is marked as repaid, and interest is charged.			
TC 06	Check users can use the loan module properly.	Verify that interest is added daily if the customer has not made repay within 30 days.	The customer has an active loan less than or equal 20000 TK	1. Clicks on the app from the mobile app list 2. log in to the app 3. Do not make any repayments for 30 days.		Interest of 1.8% is compounded on the loan amount starting from the 31st day.			
TC 07	Check users can use the loan module properly.	Verify that the daily interest rate of 1.8% should be compounded correctly on the remaining amount.	1. The customer has an active loan less than or equal to 20000 TK 2. The customer pays a partial amount of 2000 tk to repay the loan amount of 15,000 tk before 30 days of taking the loan.	1. Clicks on the app from the mobile app list 2. log in to the app 3. On the 31st day, check the remaining loan balance and the interest charged.		total payble amount is 13234 TK (1.8% of 13000 TK)			
TC 08	Check users can use the loan module properly.	Verify that the customer has repaid at least 50% of their current remaining loan balance, and they will apply for another loan.	1. The customer has an active loan less than or equal to 20000 TK 2. The customer pays Repay 50% of this loan	1. Clicks on the app from the mobile app list 2. log in to the app 3. Repay 50% of the loan. 4. Apply for another loan of 16,000 taka.	16,000	The new loan application is successfully processed.			
TC 09	Check users can use the loan module properly.	Verify that the customer hasn't repaid 50% of their current remaining loan balance, and they will not apply for another loan.	1. The customer has an active loan less than or equal to 20000 TK 2. The customer pays to repay less than 50% of current loan	1. Clicks on the app from the mobile app list 2. log in to the app 3. Repay 49% of the loan. 4. Apply for another loan of 16,000 taka.	16,000	Pay minimum 50% for a new loan request.			

TC 10	Check users can use the loan module properly.	verify that the customer has repaid less than 50% of their current remaining loan balance, they will apply for another loan..	1Customer have to be logged in 2.Customer have enough balance 3.Customer has an active loan of 10,000 taka. 4. The customer pays Repay 4,000 taka (40% of the loan). amount of 10,000 tk	1. Clicks on url of the app 2. log in to the app 3.Apply for another loan of 15,000 taka.	15,000	The new loan application is not successfully processed.			