OTP_Test Case (My Airtel App)

1. Check the Otp can auto generated
2. Check the system can generate a one-time password currently
3. Test the length of the generated OTP to ensure it meets the specified requirements.
4. Check that the OTP is generated within the expected time frame.
5. Test the delivery methods (e.g., SMS, email, app notification) to ensure OTPs are sent promptly and reliably.
6. Verify that OTPs are sent to the correct recipient (e.g., the registered user's phone number or email address).
7. Test different scenarios, such as network delays or temporary outages, to ensure OTP delivery resilience.
8. Test scenarios where users enter incorrect OTPs to ensure appropriate error handling and feedback.
9. Verify that OTPs expire after the specified time period and cannot be reused.
10. Test the user experience of entering and verifying OTPs across different devices and platforms.
11. Ensure that OTP input fields are user-friendly and accessible.
12. Validate that clear instructions are provided to users regarding OTP entry and verification.
13. Test scenarios where OTP generation or delivery fails due to system issues or user input errors.
14. Verify that appropriate error messages are displayed to users in case of OTP failure or expiration
15. Test the system's ability to handle a large volume of OTP requests simultaneously.