**Test case of OTP(One Time Password):**

1. **Viewing if the OTP is required or not for the application.**
2. **Check the username field**
3. **Check the password field.**
4. **Check the OTP generation option**
5. **Check if the OTP is sent to the required email,SMS etc or not.**
6. **Check if the OTP is valid or not.**
7. **Verify the OTP generation time**
8. **Check the OTP expiration time**
9. **Check if there is a “resend OTP" button or not.**
10. **Check if the generation time is instant or on frame time.**
11. **Check the received OTP.**
12. **Check if the OTP is verified or not after submitting.**
13. **Verify that the entered OTP matches the one generated and sent.**
14. **Check if the OTP expired after the predetermined time or not.**
15. **Check if the system accepts expired OTP or not.**
16. **Verify the error message or behaviour when an expired OTP is submitted.**
17. **Check the limit of OTP attempts**
18. **Check the system’s required limit after attaining the limit.**
19. **Test if the OTP regeneration is available or not.**
20. **Check the regeneration expiration time.**
21. **Check the new OTP’s validity.**
22. **Check if the regeneration OTP is sent to required system o not.**
23. **Check the regeneration functionality of the system**
24. **Verify the OTP’s validity.**
25. **Check the OTP regeneration in case of network issues**
26. **Check the regeneration delay time.**