**Practical No :- 8**

**Test case name:-** Design a test cases for Google meet application.

**Objective :** This Projects Aims to test different feature of Google meet application (having create new file) .

Different testing methods and level of testing are use to test a Google meet application.

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| Test Case Template | |
| Test Case Id: 8 | Test Designed by: Rutuja Manekar |
| Test Priority ( Low/Medium/High) : Medium | Test Designed Date:05/04/2024 |
| Google meet application | Test Executed by :Rutuja Manekar |
|  | Test Execution Date:05/04/2024 |
| **Test Title** : To test whether Google meet application function properly or not . | |
| **Description** : Test different feature of Google meet application such open notepad, new file, and so on. | |

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| **Sr. No** | **Test   Feature** | **Test  Step** | **Expected  Result** | **Actual  Result** | **Status P/F** |
| 1 | Create a new  meeting | 1. Log in to Google Meet 2. Click on "New meeting" button 3. Fill in meeting details (title, date, time) 4. Add participants 5. Click on "Save" or "Send" | New meeting creation page is displayed Meeting setup form is shown Meeting details are entered Participants are added to the meeting Meeting is saved and invitation is sent | New meeting creation page is displayed Meeting setup form is  shown Meeting details are entered Participants are  added to the meeting  Meeting saved and  invitation is sent |  |
| 2 | Join a meeting using  a meeting link | 1. Click on the meeting  link provided | User is redirected   the meeting room and joins the meeting successfully | User is redirected  the meeting room and joins the meeting successfully |  |
| 3 | Join a meeting using a meeting ID | 1. Enter the meeting ID  In the provided field | User is redirected  to the meeting room | User is redirected to the meeting room |  |
| 4 | Test video and audio  controls | 1. Start video and audio 2. Stop video and audio 3. Mute self and other  participants 4. Unmute self and other participants | Video and audio streams are enabled Video and audio streams are disabled Audio for self and other participants is muted Audio for self and other participants is unmuted | Video and audio streams  are enabled Video and audio streams are  disabled Audio for self and other participants is muted Audio for self and other participants is unmuted |  |
| 5 | Test screen sharing  functionality | 1. Click on "Share screen" button 2. Select the screen/application to share 3. Click on "Stop sharing" | Screen sharing interface  is displayed Screen/application I s shared with participants Screen sharing is stopped | Screen sharing interface is displayed screen/application is shared with participants Screen  sharing is stopped |  |
| 6 | Test chat  functionality | 1. Click on the chat icon 2. Send a message | Chat window is displayed Message is sent and visible to other participants | Chat window is displayed Message is sent and visible to other participants |  |
| 7 | Test meeting  recording | 1. Start recording 2. Stop recording  3. Access recorded meeting | Recording indicator is displayed Recording indicator is removed Recorded meeting is accessible  and playable | Recording indicator is displayed Recording indicator is removed Recorded meeting is accessible  and playable |  |
| 8 | Test cross-platform  compatibility | 1. Access Google Meet on  different platforms (PC, mobile) 2. Join a meeting | Google Meet is accessible  and functional User joins the meeting successfully | Google Meet is accessible and functional  User joins the meeting  successfully |  |
| 9 | Test integration with Google Calendar | 1. Schedule a meeting using  Google Calendar 2. Join the scheduled meeting | Meeting is scheduled  and visible in Google Calendar User joins the meeting successfully | Meeting is scheduled and visible in Google calendar User joins the meeting successfully |  |
| 10 | Test security  features | 1. Attempt to join a meeting  without authentication 2. Join a meeting with authentication (e.g., Google account) | Access to the meeting is denied User joins the meeting successfully | Access to the meeting is denied  User joins the meeting  successfully |  |