Test case for Youtube :

Functional Testing

Verify that on cliking the video play icon over the video, the video should play.

Verify all the video player controls- play, pause, volume, mute etc.

Verify that user can like and dislikes for a video.

Verify user can comment.

Verify user able to search video.

Verify that user can select video quality , frame size for playing the video.

Load / Stress Testing

Verify that how many user can be handled by youtube.

Test youtube for multiple user at same time.