**Sample Test Cases**

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| **S.no** | **Test Case** | **Excepted Result** | **Result** | **Remarks(IF Fails)** |
| 1. | User Register | If User registration successfully. | Pass | If already user email exist then it fails. |
| 2. | User Login | If User name and password is correct then it will getting valid page. | Pass | Un Register Users will not logged in. |
| 3. | User Upload the Data | The patent file and its category need to be uploaded | Pass | The patent files uploaded to the media file for process |
| 4. | Cpyright user login | The admin provided copy right data need to upload. | Pass | The Copyright user login with code configuration |
| 5. | Check file content for verification | The patent file must be verified by the user | Pass | The Copyright user will be check available files |
| 6. | Calculate cosine similarity | Cosine similary values calculated | Pass | If file not available the cosine similarity will not caculate. |
| 7. | Admin can delete the file | Admin can delete the file | Pass | Admin can delete the file if not available the failed |
| 8. | Accuracy will calculated | For patent files score will be calculate | Pass | Based on score can decide weather patent is possible or not |
| 9. | Admin login | Admin can login with his login credential. If success he get his home page | Pass | Invalid login details will not allowed here |
| 10. | Admin can activate the register users | Admin can activate the register user id | Pass | If user id not found then it won’t login. |