TEST PLAN: Instagram Manual Testing

1. **Test Items :**

INSTAGRAM and its modules are Users, Search, Reels, Activity, Profile needs to be tested.

1. **Scope:**
2. Features To Be Tested
3. Users
4. Search
5. Reels
6. Activity
7. Profile
8. Features Not To Be Tested
9. Homepage
10. Menu

3. **Test Approach:**

Black Box Testing

4**. Items Pass or Fail:**

Application will be considered pass if I have five minor bugs , two major bugs and no critical defects.

5. **Suspension and Resumption Criteria:**

6. **Test Deliverables:**

1. Test Scenario
2. Test Case Test Data
3. Test Execution Report
4. Defect Report
5. Test Report
6. Test Coverage
7. RTM

7. **Responsibilities:**

|  |  |  |
| --- | --- | --- |
| **Sr. No.** | **Test Scenarios** | **Assignee** |
| 1 | Users | Astha |
| 2 | Search | Abhishek |
| 3 | Reels | Prashanth |
| 4 | Activity | Aryan |
| 5 | Profile | Aditi |

**8. Automation Tools:**

1. JIRA
2. Zephyr Squad
3. Selenium(UI & Cross Browser)
4. Jenkins (Deployment)
5. Maven (build)
6. Github (Source Code Management)

**9. Schedule:**

**10. Staffing and Training:**

API Tools and Automations Tools

**11. Software Risk Analysis:**

Security, Performance And Cross Browser.