

Grading Rubric for Software Testing Project (Out of 20)

1. Comprehensive Test Case Development (2 Points)

- **Criteria:**
 - At least 20 detailed and relevant test cases are created.
 - Test cases are aligned with the project requirements, covering functional and non-functional aspects.
- **Score:** ____/20

2. Execution and Documentation (20 Points)

- **Criteria:**
 - Test cases are executed successfully via selenium
 - Results, including pass/fail status and detected issues, are properly documented.
- **Score:** ____/20

3. Use of Tools (20 Points)

- **Criteria:**
 - Effective use of Katalon Studio or equivalent tools that have been taken throughout the course journey for generating tests and reports.
 - Proper integration of tools in the testing process. **Score:** ____/20

4. Quality Control and Issue Handling (5 Points)

- **Criteria:**
 - Defects were prioritized and tracked effectively using a defect triage matrix.5
 - Sample bug reports were complete, clear, and accurate. 10
 - CI/CD automated pipeline and automated success KPIs handling for the project: 5

Score: ____/20

5. Bonus Features (3 Points)

- **Criteria:**

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- Performance testing included metrics like page load time and response time.
 - Security aspects such as input validation, session timeout, and CAPTCHA verification were tested.
 - Extra credit for addressing additional unplanned issues effectively. **Score: _____ / 3**
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Total Score: _____ /80

Final Score: _____ /20