**STLC Phases in Testing the Online Food Delivery App**

1. **Requirement Analysis:**
   * Understand and analyze testing needs.
   * Identify testable requirements (functional/non-functional).
2. **Test Planning:**
   * Define objectives, scope, resources, tools, and schedule.
   * Identify risks and mitigation plans.
3. **Test Case Development:**
   * Create detailed test cases and test data.
   * Ensure traceability to requirements.
4. **Test Environment Setup:**
   * Set up the environment similar to production.
   * Install necessary tools, databases, and services.
5. **Test Execution:**
   * Execute test cases.
   * Log defects and track to closure.
6. **Test Closure:**
   * Validate if all test cases were executed.
   * Prepare and share the test summary report.
   * Lessons learned, improvement areas.