Test Plan Scenarios Scripts Reports Testing will only continue to the next steps once these approvals are done. Approvals This test plan aims to define the testing strategy, scope, objectives, resources, and schedule for testing the Practice Software Testing website. The goal is to ensure the platform meets functional, Risk performance, usability, and security **Impact** requirements. Introduction Mitigation Plan **Unstable Test Environment** Delayed testing Monitor and stabilize the environment Resource Unavailability Missed deadlines Validate the functional correctness of Assign backup resources the website. **Changing Requirements** Verify that all features (e.g., user registration, login, test simulations) Scope creep Implement a change control process work as intended. Risk and Mitigation Test non-functional aspects like usability, performance, and compatibility. Identify and report defects to ensure Tools: Selenium/Cypress (Automation), the website is bug-free. JMeter (Performance Testing), Postman **Objective** Tools (API Testing). Confirm that the website meets business and user requirements. Validate the website on multiple **Entry Criteria:** browsers, devices, and operating Requirements are finalized and systems approved. The test environment is set up and stable. Test cases are reviewed and approved. All planned test cases are executed. All critical defects are fixed and retested. Functional Testing (User Test Summary Report is prepared and Registration, Login, Navigation) shared. **Entry and Exit Criteria** UI/UX Testing (Iayout consistency, responsive design) Scope **Test Scenarios** Performance Testing (Load time, **Test Cases** resource handling) **Test Data Defect Reports** Compatibility Testing (Browser and **Test Execution Report Tool Shop Demo Final Test Summary Report** device compatibility) Mind Map **Test Deliverables** Home Page and Navigation User Registration and Login Activity **Start Date Test Simulation Functionality End Date Test Planning** [17/12/2024] **Profile Management** [17/12/2024] **Testabel Features** Test Case Design [18/12/2024] **Test Reports and Analytics** [18/12/2024] Test Execution **Contact Forms and Feedback Submission** [18/12/2024] [18/12/2024] **Defect Reporting Error Handling and Messages** [19/12/2024] [19/12/2024] Final Test Report [20/12/2024] **Functional Testing** [20/12/2024] UI/UX **Testing Approach Testing Types Test Schedule Usability Testing Compability Testing** Role Responsibility Devices: Smartphones (, Android), **Test Lead** desktops. Plan, monitor, and control testing. **Test Engineer** Design and execute test cases. Browsers: Chrome, Firefox, Safari, Edge. **Testing Enviroment Automation Engineer** Develop and execute automated tests. Network Conditions: 3G, 4G, 5G, WiFi Developers Fix defects and provide support. Devices: Desktop, Mobile, Tablet Roles/Responsibility

Masai will send different types of documents for Client Approval like

below: