# STANDARD OPERATING PROCEDURE

## **Professional SOP Test**

Document ID: SOP-001

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Effective Date: 9/10/2025

Department: Testing

Process Owner: Test Manager

Status:

## **DOCUMENT CONTROL**

## **Document Information**

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#### **Distribution and Control**

**Important Note:** This document is distributed to all relevant personnel and stakeholders. Printed copies of this document are considered uncontrolled. Always refer to the electronic version for the most current information.

**Document Location:** Electronic copies are maintained in the company document management system.

## **PURPOSE AND SCOPE**

#### 1. Purpose

This SOP demonstrates the professional PDF generation capabilities of ProcessAudit Al using Puppeteer and HTML templates.

#### 2. Scope

This procedure applies to all testing scenarios for PDF generation validation.

## 3. Applicability

This Standard Operating Procedure applies to all personnel involved in the processes described herein. Compliance with this procedure is mandatory for all applicable staff members and must be followed consistently to ensure operational excellence and regulatory compliance.

## **RESPONSIBILITIES**

#### **QA Engineer**

Responsible for testing PDF generation functionality

## **Development Team**

Maintain and improve PDF generation system

## **General Responsibilities**

All personnel are responsible for:

- Ensuring compliance with this SOP at all times
- Reporting any deviations or issues immediately to the process owner
- Participating in regular training and competency assessments
- Maintaining accurate records as specified in this procedure
- Following all safety and regulatory requirements
- Contributing to continuous improvement initiatives

## **PDF GENERATION TESTING**



## **Validate Template Loading**

Ensure HTML templates load correctly with proper formatting

#### Instructions:

- Check template file exists
- Validate CSS styles
- Test Handlebars compilation

#### EXPECTED OUTCOME

Template loads and compiles without errors

#### TIME ESTIMATE

10 minutes

#### QUALITY CHECKPOINTS

- No compilation errors
- Proper formatting applied



## **Generate Professional PDF**

Use Puppeteer to convert HTML template to high-quality PDF

#### Instructions:

- Launch headless browser
- Render HTML content
- Apply print styles
- Generate PDF with proper margins

#### EXPECTED OUTCOME

Multi-page professional business document

#### TIME ESTIMATE

15 minutes

#### QUALITY CHECKPOINTS

- Proper page formatting
- Professional typography
- Correct page numbers