**Test Plan : AmarSolution.com**

Name of the Website – Amar Solution

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# **1.0** **INTRODUCTION**

My solution is an online software. Where all types of shops can be managed perfectly. We are working towards digitizing all the small and medium businesses of Bangladesh. Currently we strive to provide easy-to-use software for customers that will help them manage their business easily. We always prioritize the needs of our customers. Nowadays the software market is constantly growing and the demand for online software is increasing along with it. According to research, about 88% of business organizations are currently dependent on software.

# **2.0 OBJECTIVES AND TASKS**

## **2.1 Objectives**

The Purpose of this document is to outline the requirements for the AmarSolution.com to be developed by Akaar IT ltd. This document will be used by all stakeholders including developers and testers.

## **2.2 Tasks**

In this section, we specify the list of testing tasks we need to complete in the current project. Example: Test environment should be ready prior to test execution phase. Test summary report needs to be prepared

Ø Functional Testing

Ø Unit Testing

Ø Accessibility Testing

Ø Bug Reporting

# 

# **3.0 SCOPE**

The scope of this project is limited to the testing of the features described in the succeeding sections of this document. Non-functional testing like stress, performance and API is beyond scope of this project. Automation testing is beyond scope. Functional testing is in scope and needs to be tested.

# **4.0 TESTING STRATEGY**

## **4.1 Unit Testing**

For the Developer site, they tested all the Modules.

## **4.2 Functional Testing**

Here we are going to test the Registration page, login page, user , employee and all the features with possible testing ways.

## **4.3 Performance and Stress Testing**

## We don’t do performance testing and stress testing.

## **4.4 User Acceptance Testing**

## We don’t do acceptance testing

## **4.5 Batch Testing**

## We don’t do Batch testing

## **4.6 Automated Regression Testing**

## We don’t do Automated Regression testing

## **4.7 Beta Testing**

## We don’t do Beta testing

# **5.0 HARDWARE REQUIREMENTS**

Computers

Modems

# **6.0 ENVIRONMENT REQUIREMENTS**

## **6.1 Main Frame**

## **6.2 Workstation**

# **7.0 TEST SCHEDULE**

23-11-2022 to 29-11-2022

# **8.0 CONTROL PROCEDURES**

nill

# 

# **9.0 FEATURES TO BE TESTED**

* Registration Page
* Login Page
* Cart
* Supplier
* Customer
* Product
* Purchase
* Inventory
* Sale
* Account
* Quotation
* Report
* Expense
* Asset
* Employee
* User

# **10.0 FEATURES NOT TO BE TESTED**

* Message
* Calculation
* Setting

# 

# **11.0 RESOURCES/ROLES & RESPONSIBILITIES**

Md Naim Rahman Ahtasam

Software tester

# **12.0 SIGNIFICANTLY IMPACTED DEPARTMENTS (SIDs)**

Department of Quality Assurance

# 

# **13.0 DEPENDENCIES**

Deadline – 29-11-2022

# **14.0 RISKS/ASSUMPTIONS**

There was no bad situation to fall into

# 

# **15.0 TOOLS**

We do only manual testing.

# **16.0 APPROVALS**

Name (In Capital Letters) Signature Date

1.

2.

3.